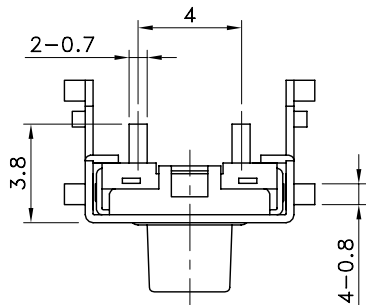
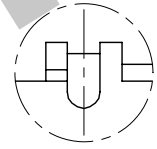
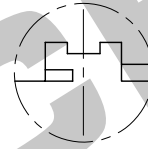


7	Bracket	Cold Rolled Carbon Steel , SPC-1(t0.3)	1	Sn Plate	
6	Contact Plate	Stainless Steel , SUS301-EH-TA	1	Ag Over Ni Plate	ø4
5	Rubber	Silicon , Rubber	1	Hardness:65	
4	Stem	PA6T , Arlen C430N	1		Black
3	Terminal	Brass , C2680R-H(t0.2)	1	Ag Over Ni Plate	
2	Cover	Nickel Silver , C7701R-H(t0.2)	1		
1	Case	PA46 , TE250F6	1		Black
No.	Parts	Material	Q'ty	Finish	Remarks



Detail A

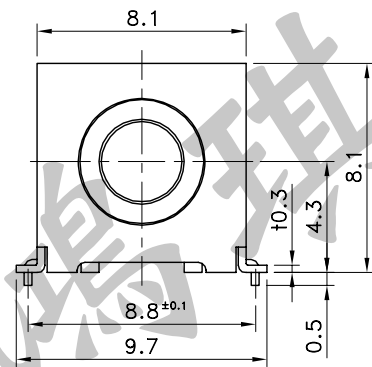


PTS-192-A

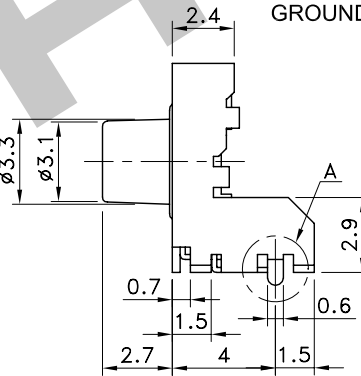
WITHOUT  
GROUND TERMINAL

PTS-192-B

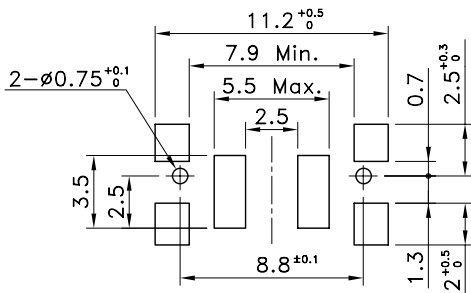
WITH  
GROUND TERMINAL



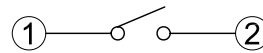
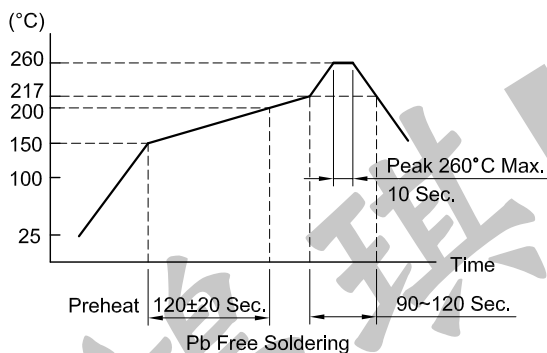
P.C.B TERMINAL POSITION



CIRCUIT ARRANGEMENT



SOLDERING CONDITIONS



SPECIFICATIONS

- Rating : DC 12V 50mA
- Contact Resistance : 100mΩ Max.
- Insulation Resistance : 100MΩ Min. at DC 100V
- Dielectric Strength : AC 250V for 1 Minute
- Operating Force : 160±50gf
- Stroke : 0.35±0.2mm
- Life : 100,000 Cycles
- Operating Temperature Range : -20~+70°C
- Storage Temperature Range : -30~+80°C
- Reflow soldering : According Reflow Profile Max. 2 Times.
- Manual soldering : Tip Temperature 400°C Max. Soldering Time Within 4 Sec.

REVISION:		DATE:		REVISION:		DATE:	
UNIT:mm	THIRD ANGLE PROJECTION METHOD	TOL. UNLESS OTHERWISE STATED:±0.3		CODE NO.:HCH-1292-1			
ISSUED	CONFIRMED	<b>HORNG CHIH</b> 鴻琪股份有限公司 ISO9001 Certified ISO14001 Certified		PART NO.  <b>PTS-192</b>			
John	Elvis						
2009.11.12	2009.11.12						